

**Work Order ID 58320**

May 3, 2010 11:44:47 AM



Page 1

Item ID: D350-607-441

Accept



Setup Start



Revision ID:

Item Name: Heli-Utility-Basket

Stop



Start Date: 03/05/2010 Start Qty: 1.00



Cust Item ID:

Required Date: 13/05/2010 Req'd Qty: 1.00



Customer:

Reference:

Approvals:

Process Plan: *11*Date: *10-3-03*

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run HoursDraw  
NumberDraw  
Rev.Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

Draw Nbr

Revision Nbr

D350-607-2

B

100



DC

Document Control

DOCUMENT CONTROL

0.00

Memo

0.00

Photocopy bluefile &amp; type labels per PPPD350-607-441 CHG001

*ES 10/05/14**for BG 10/05/18*

110



Packaging

Packaging

Pick Kit

0.00

Memo

0.00

*Pu 10/05/19 (1)*

120



QC

Quality Control

QC4- 100% Inspect kits for completeness

0.00

Memo

0.00

*ES 10/05/19**FD*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

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Item Name: Heli-Utility-Basket

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Required Date: 13/05/2010 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_  
QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Run Start



Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run HoursDraw  
NumberDraw  
Rev.Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

130

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

Package as per PPPD350-607-441

*Rev Draft**10-5-19*

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

*10/05/28* *MF* *10-5-19*

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Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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# Picklist Print

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Page 1

Work Order ID: 58320

Parent Item: D350-607-441

Parent Item Name: Heli-Utility-Basket

Comments: IPP REV:A NEW ISSUE 10-04-05 JLM VERIFIED BY:DD IPP Rev:B  
as per ecn 10-552 DD 10.04.19 verified by:EC

Start Date: 03/05/2010

Required Date: 13/05/2010

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Qty Issued	Date Issued	Status
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D350-607-411

Manufactured

No

110

Each

3.0000



1

58547

LC

Quick Release Basket Mounting Installation

467001

Location

Loc Qty

Loc Code

PK

3

58030

3

110

Each

6.0000



1

D3911-041

Manufactured

No

Basket Installation Stud Assembly, Lower

Location

Loc Qty

Loc Code

st507

6

57842

6

110

Each

6.0000



1

57842

LC

D3911-043

Manufactured

No

Aft Eyebolt Receiver Assembly

Location

Loc Qty

Loc Code

st507

6

57841

6

110

Each

0.0000



1

57841

LC

D3912-041

Manufactured

No

Eyebolt Receiver Assembly

D4030-041

Manufactured

No

Long Basket Assembly (350)

110

Each

0.0000



1

58314

SP

10-5-10

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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Work Order ID: 58320

Parent Item: D350-607-441

Parent Item Name: Heli-Utility-Basket

Comments: IPP REV:A NEW ISSUE 10-04-05 JLM VERIFIED BY:DD IPP Rev:B  
as per ecn 10-552 DD 10.04.19 verified by:EC

Start Date: 03/05/2010

Required Date: 13/05/2010

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Qty Issued	Date Issued	Status
D4085-1		Manufactured	No			110	Each	13.0000	1			
Placard, Instructions												

Location Loc Qty Loc Code

ENG 4  
57475 4  
ST112 9  
57812 9

AN4-13A Purchased No

Bolt

110 Each 479.0000

Location Loc Qty Loc Code

ST351 300  
114523 300  
ST357 179  
114181 6  
114330 16  
114416 50  
114495 100  
4828 7

57812  
114523

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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Work Order ID: 58320

Parent Item: D350-607-441

Parent Item Name: Heli-Utility-Basket




Comments: IPP REV:A NEW ISSUE 10-04-05 JLM VERIFIED BY:DD IPP Rev:B  
as per ecn 10-552 DD 10.04.19 verified by:EC

Start Date: 03/05/2010

Required Date: 13/05/2010

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Qty Issued	Date Issued	Status
MS21042L4		Purchased	No			110	Each	2,811.000	6			
												
Nut												

Location	Loc Qty	Loc Code
ST139	2	
111827	2	
ST300	2309	
113422	96	
114108	205	
114523	2000	
9063	8	114523
ST463	500	
114416	500	

NAS1149F0432P

Purchased

No



Washer

110 Each 93.0000

12



114576

6/14/19 (1)

Location	Loc Qty	Loc Code
ST275	93	
112940	92	
114405	1	

W/O:		WORK ORDER CHANGES					
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Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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## 4.0 WEIGHT AND BALANCE

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D350-607-441 (Standard Basket)	78.0 lb 35.4 kg	± 47.8 in ± 1.21 m	± 3728 in-lb ± 42.8 m-k-g	135 in 3.43 m	10530 in-lb 121.4 m-k-g
D350-607-443 (Lightweight Basket)	63.0 lb 28.6 kg	± 47.8 in ± 1.21 m	± 3011 in-lb ± 34.6 m-k-g	135 in 3.43 m	8505 in-lb 98.1 m-k-g
D350-607-445 (Standard Basket)	56.0 lb 25.4 kg	± 47.8 in ± 1.21 m	± 2677 in-lb ± 30.7 m-k-g	135 in 3.43 m	7560 in-lb 87.1 m-k-g
D350-607-447 (Lightweight Basket)	45.0 lb 20.4 kg	± 47.8 in ± 1.21 m	± 2151 in-lb ± 24.7 m-k-g	135 in 3.43 m	6075 in-lb 70.0 m-k-g
D350-607-411 (Quick Release Basket Mounting Kit)	5.9 lb 2.7 kg	± 36.5 in ± 0.93 m	± 215 in-lb ± 2.5 m-k-g	135 in 3.43 m	796 in-lb 9.3 m-k-g

## 5.0 PART LIST

QTY -443	QTY -445	QTY -447	QTY -411	PART NUMBER	DESCRIPTION
				D350-607-441	HELI-UTILITY-BASKET
				D350-607-443	HELI-UTILITY-BASKET
	X			D350-607-445	HELI-UTILITY-BASKET
		X		D350-607-447	HELI-UTILITY-BASKET
	1	1	X	D350-607-411	QUICK RELEASE BASKET MOUNTING KIT
			1	D3908-041	AFT X-TUBE LUG ASSY
			1	D3909-041	FWD X-TUBE LUG ASSY
			4	D3910-3	X-TUBE LUG
	1	1		D3911-041	BASKET INSTL STUD ASSY (LOWER)
	1	1		D3911-043	AFT EYEBOLT RECEIVER ASSY
	1	1		D3912-041	EYEBOLT RECEIVER ASSY
			8	D3984-030	RUBBER EXTRUSION, X-TUBE
				D4030-041	LONG BASKET ASSY
				D4030-043	LONG BASKET ASSY, LIGHTWEIGHT
	1			D4032-041	SHORT BASKET ASSY
		1		D4032-043	SHORT BASKET ASSY, LIGHTWEIGHT
	1	1		D4085-1	PLACARD-INSTRUCTIONS
6	6	6		AN4-13A	BOLT
			16	AN4-14A	BOLT
6	6	6	16	MS21042L4	NUT (OR MS21042-4)
12	12	12	32	NAS1149F0432P	WASHER

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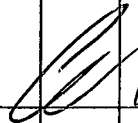

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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Dart Aerospace Ltd

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DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
10.05.28		Add new parts to bzshot per EIN 10581 1x D3108-041 Rev C. B59272 - 6 w/shot 1x D3108-041 Rev C. B59271 - 6 w/shot		10/5/28			

Part No: D350-607-441 PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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